

	Application No.	Applicant(s)	
	10/684,282	COSTELLO, PATRICK A.	
Notice of Allowability	Examiner	Art Unit	
그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그	Jaha Danda	2616	
	John Pezzlo	2010	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in this a prother appropriate communication RIGHTS. This application is subject	pplication. If not included on will be mailed in due course	:. THIS e.initiative
1. A This communication is responsive to Terminal Disclaimer	filed 5/31/07.		
2. X The allowed claim(s) is/are 1-14.			
 3. Acknowledgment is made of a claim for foreign priority upon a) All b) Some c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 	re been received. re been received in Application No.	•	om the
International Bureau (PCT Rule 17.2(a)).		- · · · · · · · · · · · · · · · · · · ·	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirem	ents
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ist be submitted,		
(a) ☐ including changes required by the Notice of Draftsper		0-948) attached	
1) hereto or 2) to Paper No:/Mail Date		•	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the	Office action of	
identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheets) should be labeled as such in	1.84(c)) should be written on the draw the header according to 37 CFR 1.12	vings in the front (not the back) 1(d).	of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	must be submitted. Note the CAL MATERIAL.	iė .
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail D		
3. Information Disclosure Statements (PTO/SB/08),	7. X Examiner's Amen	dment/Comment	
Paper No./Mail Date	8. Examiner's Stater	nent of Reasons for Allowance	.
of Biological Material	9. 🔲 Öther	Rose	
		OHN PEZZLO PRIMARY EXAMINER	

Application/Control Number: 10/684,282

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DETAILED ACTION

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CER 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kirk D. Williams on 20 June 2007.

Claim 7 has been amended as follows:

Line 2, inserted after "steps" -- when executed by a computer --.

Allowable Subject Matter

Claims 1-14 are allowable over the prior art of record.

Conclusion

Claims 1-14 being allowable, Prosecution On The Merits Is Closed in this application.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

1. Wiedeman et al. (US 6,253,080 B1) discloses a low earth orbit distributed gateway communication system.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Pezzlo whose telephone number is (571) 272-3090. The examiner can normally be reached on Monday to Friday from 8:30 AM to 4:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin, can be reached on (571) 272-3134. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2600.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C.

or faxed to:

(571) 273-8300

For informal or draft communications, please label "PROPOSED" or "DRAFT"

Hand delivered responses should be brought to:

Jefferson Building

2A15

500 Dulany Street

Alexandria, VA, 22313

John Pezzlo

20 June 2007

JOHN PEZZLO PRIMARY EXAMINER